TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

4590-512

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/EP2004/052366

September 29, 2004

October 10, 2003

TITLE OF INVENTION

METHOD AND DEVICE FOR FILTERING A VIDEO SIGNAL RECEIVED BY A SECONDARY RADAR, PARTICULARLY IN ORDER TO ELIMINATE MODE S REPLIES

 (9) and (21) as indicated below. The US has been elected (Article 31). 5.								
1. ☑ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. ☑ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (9) and (21) as indicated below. 4. ☑ The US has been elected (Article 31). 5. ☑ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☑ is transmitted hereto (required only if not communicated by the International Bureau). b. ☑ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US) 6. ☑ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ☑ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4). 7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. ☐ are attached hereto (required only if not communicated by the International Bureau). b. ☐ have been communicated by the International Bureau. c. ☐ have not been made; however, the time limit for making such amendment has NOT expired. d. ☐ have not been made; however, the time limit for making such amendment has NOT expired. d. ☐ have not been made and will not be made. 8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. ☑ An cath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (3 U.S.C. 371(c)(5)). 11. ☑ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. ☑ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. ☑ A preliminary amendment.								
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	A preliminary amendment.							
1.15 🔲 A substitute specification	An Application Data Sheet under CFR 1.76							
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10. — A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825							
A second copy of the published international application under 35 U.S.C. 154(d)(4)								
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)								
20. Other items or information: International Search report; PCT/IB/304; PCT/IB/308.	Other items or information: International Search report; PCT/IB/304; PCT/IB/308.							

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U.S. APPLICATION NO. (IFIXIOWS See 37 FR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/052366 4590-512								NUMBER	
The follow	ing fees are submitte	ed:	<u></u>	· · · · · · · · · · · · · · · · · · ·			CALCL	ILATIONS	PTO USE ONLY
21. 🛛 Basic national fee (37 CFR 1.492(a))\$300.00							\$	300.00	
22. X Examination fee (37 CFR 1.492(c))									
If the written opinion prepared by USI/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200.00								200.00	-
	e (37 CFR 1.492(b)			-					
IPEA/US Search fee (37 C International Sear communicational Sear	indicates all claims FR 1.445(a)(2)) has conal Search Author ch Report prepared icated to the US by t	s satisfy provisions been paid on to the same of the s	ns of PCT A the internation	ary examination report pr Article 33(1)-(4)i ional application to the U and provided to the Office	_\$0 SPTO as _\$100.00 or previou _\$400.00	an	\$	400.00	
	AL OF 21, 22 and 2						\$	\$900.00	
listing in electroni	for specification ar compliance with 37 ic medium) (37 CFF is \$250 for each add	' CFR 1.821(c) (R 1.492(i)).	or (e) or co	over 100 sheets (excluding mputer program listing file or fraction thereof	g sequen ed in an	се			
Total Sheets	Extra sheets			nal 50 or fraction thereof whole number)	RATE	≣			
- 100 =	/50 =		× \$250.00						
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							\$		
CLAIMS NUMBER FILED NUMBER EXTRA RATE									
Total Claims 10 -20 = 0 × \$ 50.00							\$		
Independent Claims 1 - 3 = 0 × \$200.00							\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00									
TOTAL OF ABOVE CALCULATIONS = \$ 0.00									
☐ Applicant of	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. \$ 0.00								
SUBTOTAL =						AL =	\$	900.00	
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						+	\$	900.00	
TOTAL NATIONAL FEE =							\$	40.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							\$	0.00	
				TOTAL FEES	ENCLOSE	ED =	\$	940.00	
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a. A chec	k in the amount of \$.00 to c	over the ab	ove fees is enclosed.					
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				petition to revive (37 CFR 1.137) g Customer Number for future c			d and g	ranted to restore	the application to
	RESPONDENCE T				١.				
LOWE HAUPTMAN & BERNER, LLP									

LOWE HAUPTMAN & BERNER, LLP 1700 Diagonal Road, Suite 300 Alexandria, VA 22314 (703) 684-1111

Customer
No. 33308
PATENT TRADEMARK OFFICE

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